U.S. ARMY CHEMICAL MATERIALS AGENCY

CREATING A SAFER TOMORROW

Deseret Chemical Depot

DCD Closure Activities

15 November 2005

BRAC STATUS

- Base Realignment and Closure (BRAC) 2005
  - 8 September 2005 – Final recommendation forwarded to President
    - "The Commission found that the International Chemical Weapons Treaty requires completion of the chemical demilitarization mission prior to closure of this depot. An examination of status information for this depot's mission completion and subsequent closure revealed that dates may slip beyond the six year statutory period for completion of BRAC actions. Mission completion and closure dates beyond 2011 exceed the BRAC implementation period. The Commission notes that the community would like the opportunity to convert the chemical demilitarization plant into a conventional munitions demilitarization plant within the BRAC implementation timeframe."

BRAC STATUS

- Further Recommendation for DCD was:
  - "On completion of the chemical demilitarization mission in accordance with Treaty obligations and if, after completion of a comprehensive study to evaluation Deseret Chemical Depot, Ut, as a site for conventional weapons demilitarization it is shown that such a use is not feasible, close Deseret Chemical Depot, Ut. Transfer the storage igloos and magazines to Tooele Army Depot, Ut. The Commission found that this change and the recommendation as amended are consistent with the final selection criteria and the Force Structure Plan."

BRAC STATUS

- 15 September 2005
  - President to Congress
    - Approved all recommendations of Commission
- 28 October2005
  - Recommendations approved
    - Final Step in the BRAC was made
- 9 November 2005
  - BRAC 2005 passed into law

DCD CLOSURE STATUS

- Closure Implementation
  - Current Status
    - Planning Guide consistent with DCD and CAMDS missions
    - Life Cycle Cost Estimate
  - Next Step
    - Request for Proposal May 2006
- CAMDS
  - Conduct of Operations
    - Key Milestones for CAMDS Closure
  - Change of Mission
    - Explore other alternatives for Secondary Waste
    - Segregate waste
    - Close CAMDS by FY08

CAMDS Closure

- Closure Progress: Past Six Months
  - Brine Dryers
    - Equipment Removal Complete 17-Nov-05 (approx.)
  - LIC Agent Tanks ASR-T6/T7
    - Tank Removal on Hold-Resume Jan. 2006
  - 4.2” Mortar Reconfiguration Closure Report
    - Submitted to DSHW Oct. 2005

CAMDS Closure

- Closure Objectives – Next Six Months
  - LIC Equipment and ECC #1
    - Closure Plan at DSHW; Closure Contract in Place
    - Start Implementation About Feb. 2006 (with DSHW Approval)
  - Submit Closure Plans to DSHW:
    - Auxiliary Test Facility (ATF, Admin. Closure)
    - Projectile/Mortar Disassembly Machine (PMD)
    - Explosive Containment Cubicle (ECC) #2
      - Part of Equipment Test Facility (ETF) HWMU
    - Heated Discharge Conveyor (HDC)
    - Deactivation Furnace System Equipment (DFS-E)
  - Expedite Subpart X HWMU Closure Approvals for Reused Equipment?

TOCDF Update

- Mr. Bob Karlik